

**In the abstract:**

Please replace the abstract as disclosed in the translation with the following:

The invention provides a rotary atomizer with a heater for preventing the formation of condensation on spraying components in a spray cabin. The rotary atomizer can be powered by a turbine driven by pressurized air. The air directed into the turbine, as well as the air passing out of the turbine, can be heated. The rotary atomizer can also include means for directing steering air toward an object to be sprayed and the steering air can be heated by the heater as well. The rotary atomizer can be supported for rotation by an air bearing and the air directed through the bearing can be heated as well.